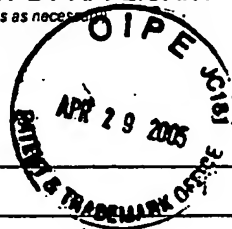


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Application Number	10/661,100
Filing Date	September 12, 2003
First Named Inventor	Sandhu, Gurtej
Group Art Unit	2811-2891
Examiner Name	Unknown ZARNEKE

Sheet 1 of 1

Attorney Docket No: 303.869US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
JA	US-2005/0056835A1	03/17/2005	Yin, Z., et al.	02/27/2004
	US-2005/0059262A1	03/17/2005	Yin, Z., et al.	09/12/2003
	US-5,800,878	09/01/1998	Yao, Xiang Y.	10/24/1996
	US-6,035,803	03/14/2000	Robles, Stuardo, et al.	09/29/1997
	US-6,211,065	04/03/2001	Xi, Ming, et al.	10/10/1997
	US-6,291,334	09/18/2001	Somekh, Somekh	12/19/1997
	US-6,323,119	11/27/2001	Xi, Ming, et al.	10/10/1997
	US-6,423,384	07/23/2002	Khazeni, Kasra, et al.	06/25/1999
	US-6,508,911	01/21/2003	Han, Nianci, et al.	08/16/1999
	US-6,541,397	04/01/2003	Bencher, Christopher D.	03/29/2002
	US-6,551,941	04/22/2003	Yang, Chan-syun D., et al.	02/22/2001
	US-6,573,030	06/03/2003	Fairbairn, Kevin, et al.	06/08/2000
	US-6,624,064	09/23/2003	Sahin, Turgut, et al.	10/10/1997
	US-6,627,532	09/30/2003	Gaillard, Frederic	10/05/2000
	US-6,668,752	12/30/2003	Yao, Xiang Y.	06/16/1998
	US-6,780,753	08/24/2004	Latchford, Ian S., et al.	05/31/2002
	US-6,784,119	08/31/2004	Gaillard, Frederic, et al.	07/31/2003
	US-6,821,571	11/23/2004	Huang, Judy	06/18/1999
	US-6,841,341	01/11/2005	Fairbairn, Kevin, et al.	12/17/2002
	US-6,852,647	02/08/2005	Bencher, Christopher D.	03/07/2003
US-6,875,687	04/05/2005	Weidman, Timothy	10/18/2000	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
JA	WO-2005/034216A1	04/14/2005	Sandhu, G. S., et al.	
	WO-2005/034229A1	04/14/2005	Yin, Z., et al.	

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6/6/05

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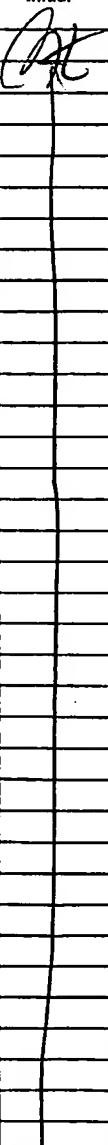
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Application Number	10/661,100
Filing Date	September 12, 2003
First Named Inventor	Sandhu, Gurtej
Group Art Unit	2811 2891
Examiner Name	Unknown ZARNEKE

Sheet 1 of 2

Attorney Docket No: 303.869US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2001/0011730	08/09/2001	Saeki,	02/08/2001
	US-2001/0017153	08/30/2001	Kubota, et al.	12/21/2000
	US-2002/0003239	01/10/2002	Ramdani, Jamal , et al.	04/02/2001
	US-2002/0100696	08/01/2002	Sano, et al.	01/17/2002
	US-2003/0207207	11/06/2003	Li, Weimin	05/03/2002
	US-4,849,642	07/18/1989	Katsumi,	12/10/1987
	US-4,971,853	11/20/1990	Chaiken, et al.	05/04/1988
	US-5,096,791	03/17/1992	Yahalom, Joseph	11/29/1989
	US-5,198,263	03/30/1993	Stafford, Byron L., et al.	03/15/1991
	US-5,324,365	06/28/1994	Niwa,	09/22/1992
	US-5,346,729	09/13/1994	Pitts, J R., et al.	05/17/1993
	US-5,358,880	10/25/1994	Lebby, Michael S., et al.	04/12/1993
	US-5,369,040	11/29/1994	Halvis, J. , et al.	04/12/1993
	US-5,420,043	05/30/1995	Kaisha,	02/17/1994
	US-5,431,800	07/11/1995	Kirchhoff,	11/05/1993
	US-5,437,961	08/01/1995	Yano, et al.	06/21/1994
	US-5,496,752	03/05/1996	Nasu, et al.	06/01/1995
	US-5,514,885	05/07/1996	Myrick, James J.	01/13/1995
	US-5,578,501	11/26/1996	Niwa,	03/10/1995
	US-5,589,307	12/31/1996	Tacheuchi,	05/26/1995
	US-5,629,532	05/13/1997	Myrick, James J.	06/07/1995
	US-5,669,644	09/23/1997	Kaihotsu, Hideki , et al.	11/13/1995
	US-570,316	10/27/1896	Le Blois, et al.	01/23/1896
	US-5,723,029	03/03/1998	Shimoyama,	03/28/1997
	US-5,733,713	03/31/1998	Yano, et al.	04/21/1995
	US-5,750,316	05/12/1998	Kawamura, Eiichi , et al.	03/15/1995
	US-6,107,734	08/22/2000	Taneka, et al.	09/28/1998
	US-6,128,868	10/10/2000	Ohtsuka, et al.	09/03/1997
	US-6,136,160	10/24/2000	Hrkut, Pavol, et al.	07/08/1999
	US-6,140,570	10/31/2000	Kariya,	10/28/1998
	US-6,140,652	10/31/2000	Schlepr, et al.	09/09/1998
	US-6,221,535	04/24/2001	Cox, et al.	05/12/1998
	US-6,300,631	10/09/2001	Shofner,	10/07/1999
	US-6,346,184	02/12/2002	Sano, et al.	05/08/1998
	US-6,350,997	02/26/2002	Saeki,	04/21/1999
	US-6,394,109	05/28/2002	Somekh,	04/13/1999
	US-6,420,095	07/16/2002	Kawamura, et al.	12/20/1999
	US-6,427,703	08/06/2002	Somekh,	02/22/2000
	US-6,444,899	09/03/2002	Kubota, et al.	12/21/2000
	US-6,461,950	10/08/2002	Yin, Zhiping , et al.	05/30/2001

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First Named Inventor	Sandhu, Gurtej
Group Art Unit	2811 2891
Examiner Name	Unknown ZARNEKE
Attorney Docket No: 303.869US1	

Sheet 2 of 2

02	US-6,483,127	11/19/2002	Saeki,	02/08/2001
	US-6,583,481	06/24/2003	Itoh,	04/19/2001
	US-6,613,603	09/02/2003	Sano,	07/21/1998
	US-6,621,535	09/16/2003	Fukada, Takeshi	04/21/1999
	US-6,649,469	11/18/2003	Wilson, Aaron R.	10/11/2002
	US-H,566	01/03/1989	Nyaiesh, Ali R., et al.	12/04/1985

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
OK		PELTON, MATTHEW, et al., "The optical absorption edge of diamond-like carbon: A quantum well model", <u>Journal of Applied Physics</u> , 83(2), (January 15, 1998), 1029-35	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)
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